USMC College of Continuing Education

College of Continuing Education

Distance Learning for the 21st Century

Col Terence Kerrigan (Ret.)

Director, CCE

TECOM (Training and Education Command)

MCB Quantico, VA

Agenda

- Command Relationships
- CCE Mission
- What We Do
- Initiatives
- Contact Information

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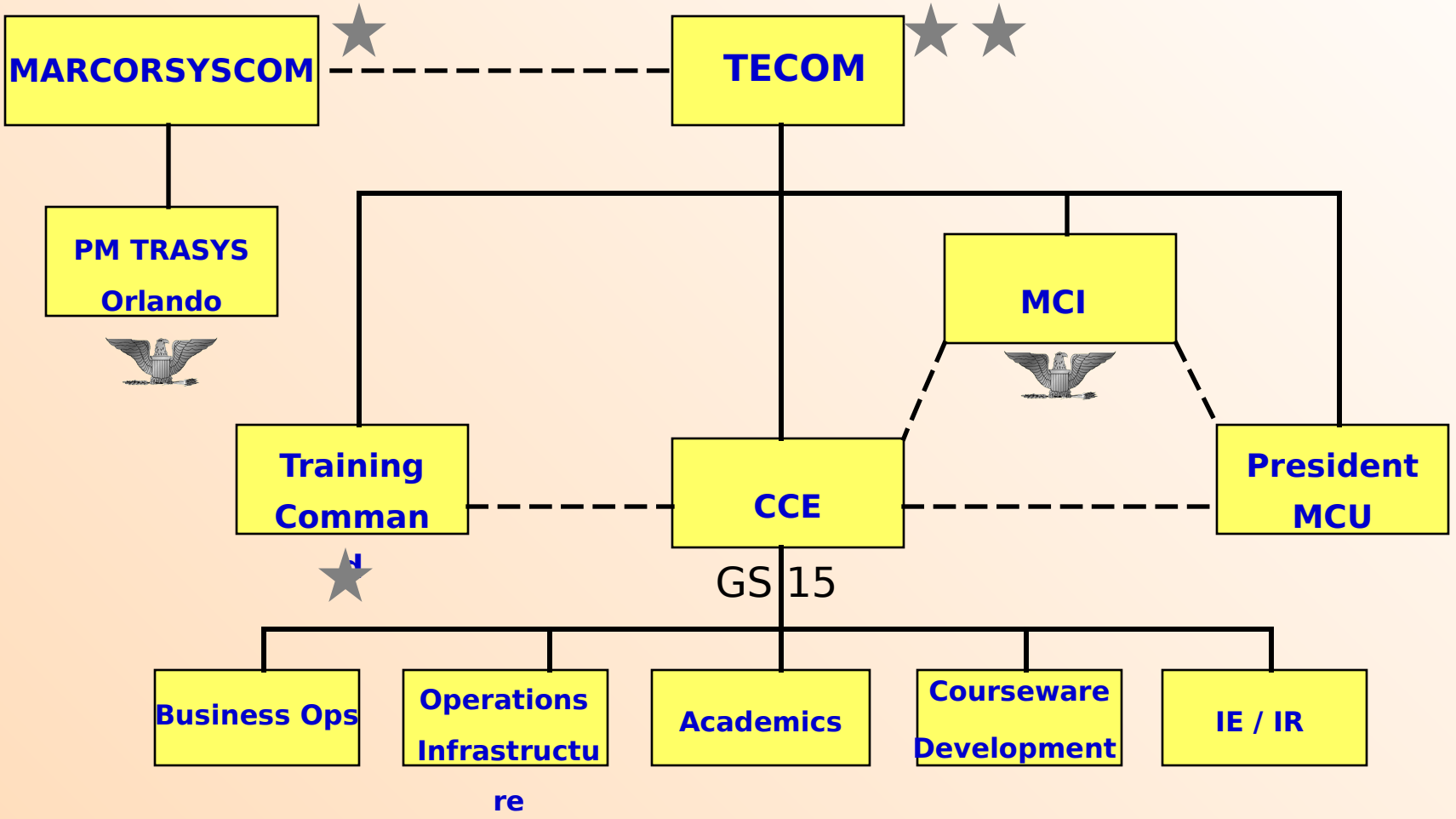
Command Relationships & Interfaces



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CCE Mission

MISSION:

To design, develop, deliver, evaluate, and manage DL products and programs across the training and education continuum, in order to increase operational readiness.

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What We Do

I. Develop Electronic Courseware

II. Maintain Electronic Delivery Systems

III. Manage Officer Distance PME Seminar Programs

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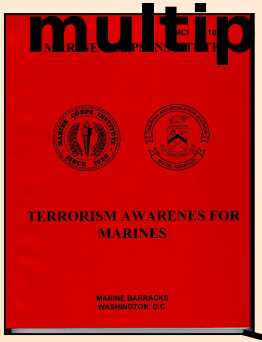
Paradigm Shift…!

Using technology as a training/education multiplier!



Combining delivery types for greater availability to warriors!

MCI

Standup Instruction

Video Tele-Training

plus IMI and books on CD

Self-paced IMI

Almost Everywhere!

More new options for distant learners

Instructor-led IMI

MarineNet in LRCs and DLRCs

*IMI = Interactive Multimedia

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Where We Are Today

Access to 2000+ Products
Web, CD, & Paper

Aircraft Maintenance
Amphibious Vehicles
Artillery
Aviation Logistics
Communications
Engineer
Financial Management
Food Services
Ground Supply
Infantry
Intelligence
Logistics
Meteorology
Military Police
Motor Transport
NBC
Ordnance
Personnel Administration
Tank
Utilities
Computer Security
Health & Fitness
Marksmanship
Safety

Joint Requirements

Civ Computer Courses
Civ Business Courses

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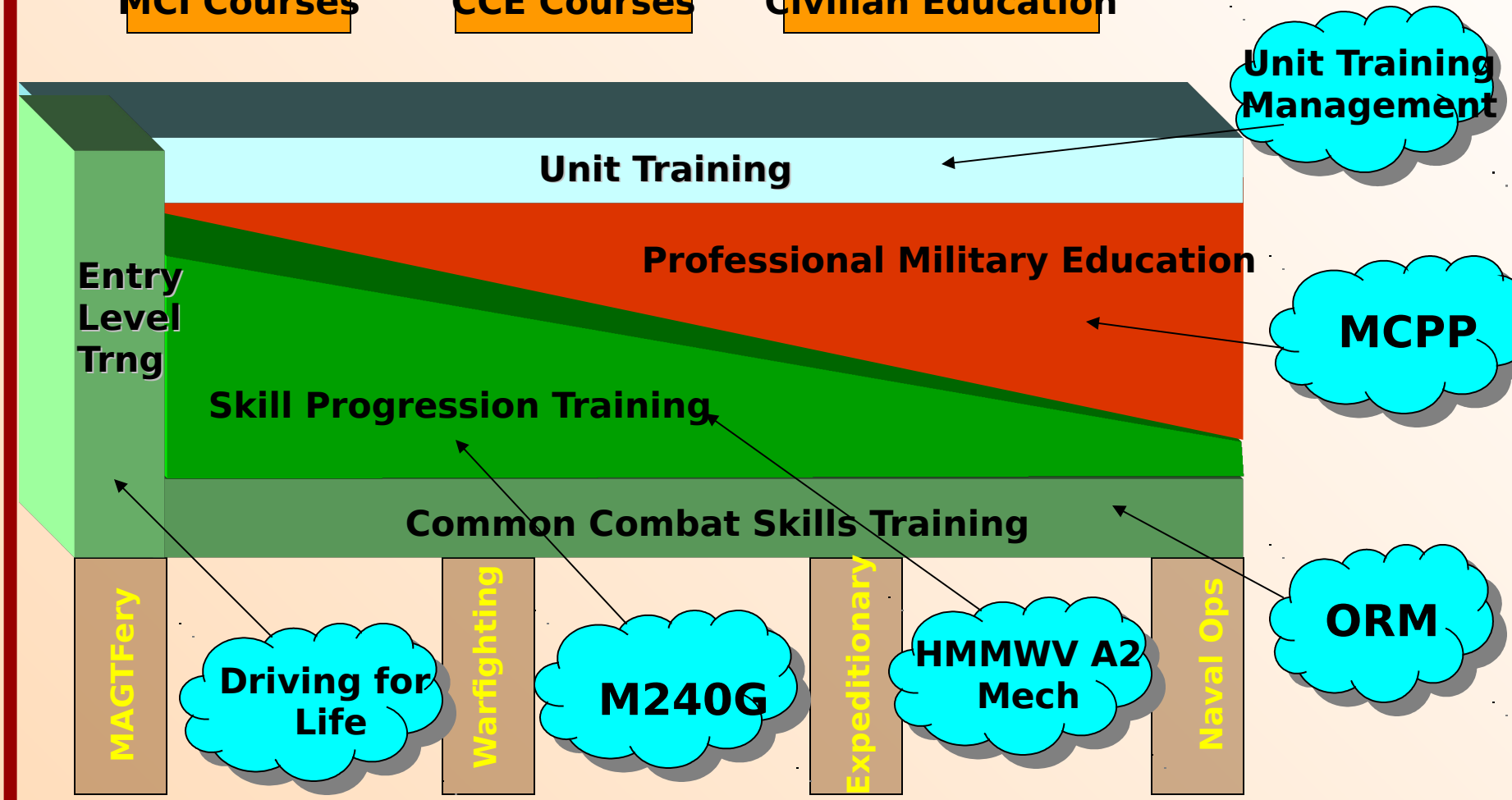
DL Support to Centers Of Excellence

MCI Courses | CCE Courses | Civilian Education



*LLL = Life-Long Learning

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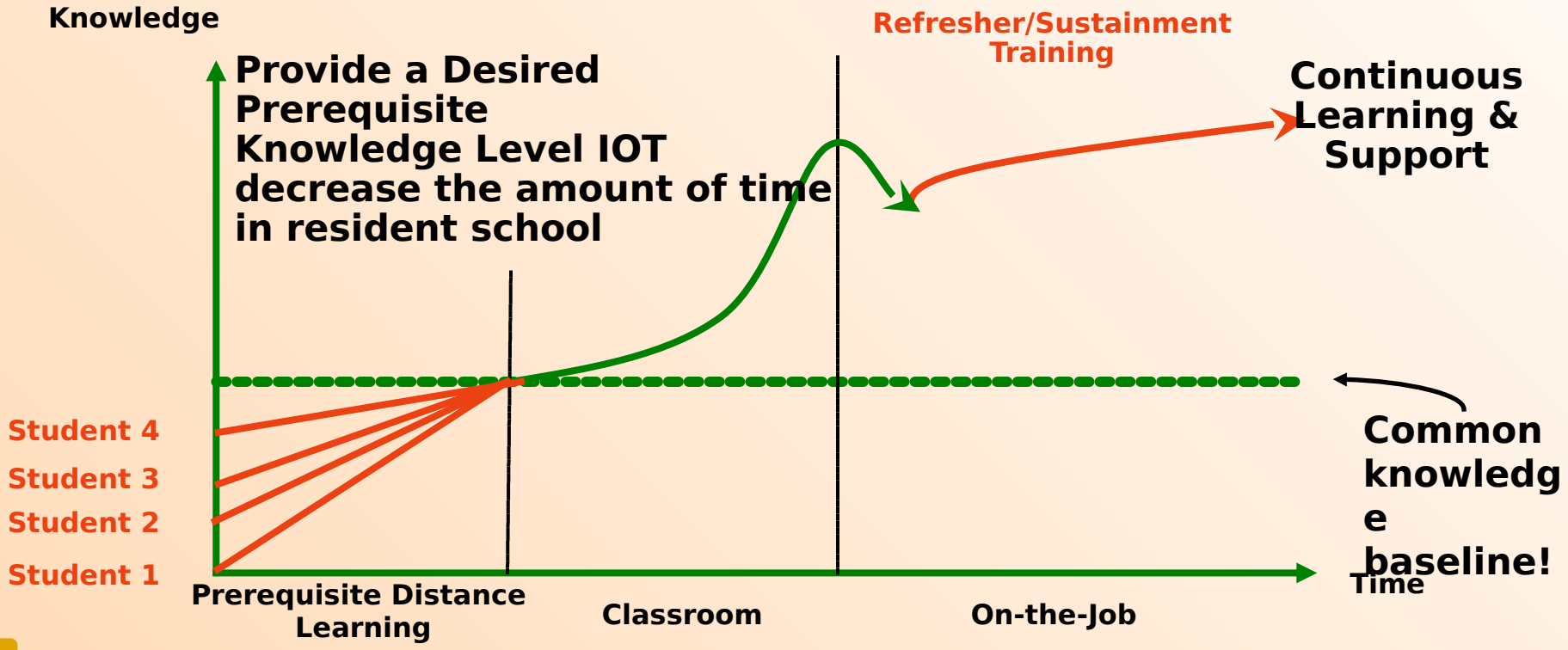
Goal of DL Support to COE

Prerequisite Distance Learning	Instructor-Led Classroom	Distance Learning & Performance Support

Learning Continuum



AAV Course

- Took a handful of students out of the classroom and gave them the 7 hour IMI.

- The rest of the class sat through 2.5 days of classroom instruction.

- All were taken together for the 1st practical exercise on an actual AAV.

- The IMI students scored 20% higher than traditional classroom students and were in some

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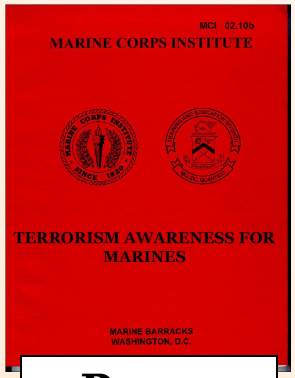
How We Do It!

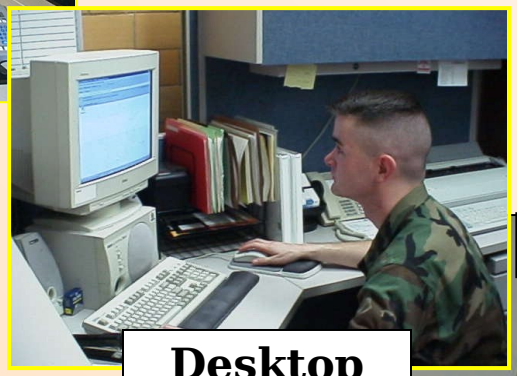
Automated Electronic Classrooms



Paper

Deployable LRC

Learning Resource Centers



Desktop

Video Tele-Training

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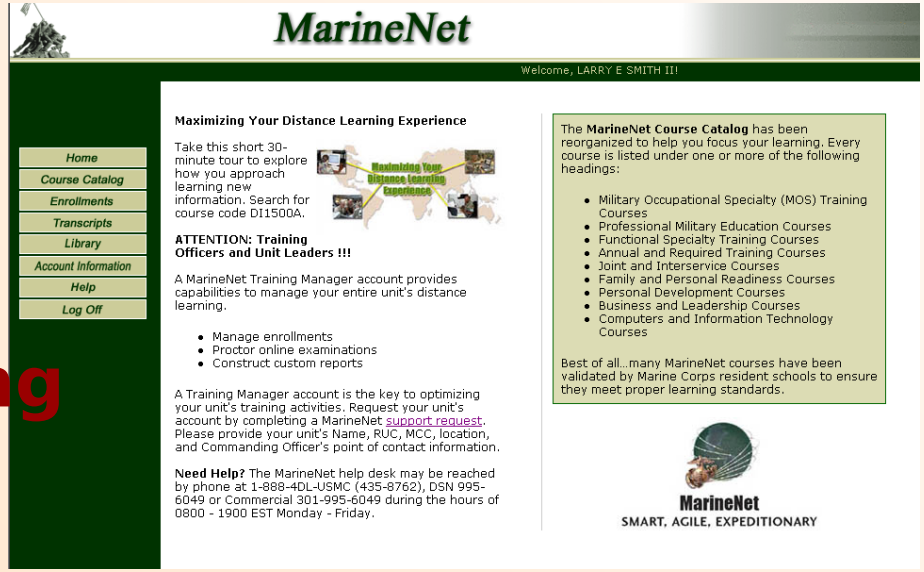
MarineNet offers…

- On-line enrollment – DEERS listed persons
  - Active & Reserve (All Services)
  - Family Members
  - Civilian Marines
  - DoD Civilians
- Progress reporting
  - For the student
  - For the training manager
- Help Desk



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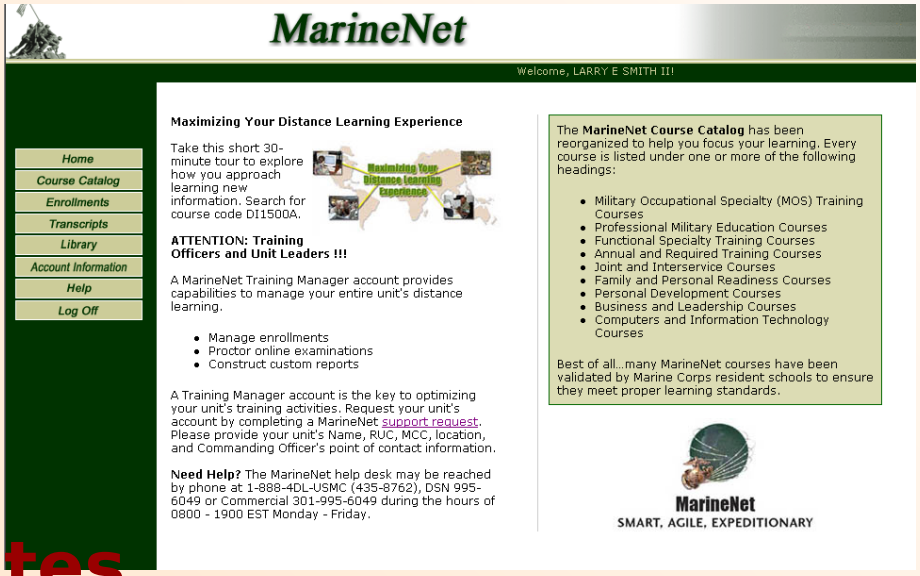
MarineNet offers…(Cont)

- Electronic testing
  - Web
  - CD
  - Paper



- Transcripts & Completion Certificates

- MarineNet ⟷ TIMS ⟷ MCTFS data transfers

MarineNet Architecture

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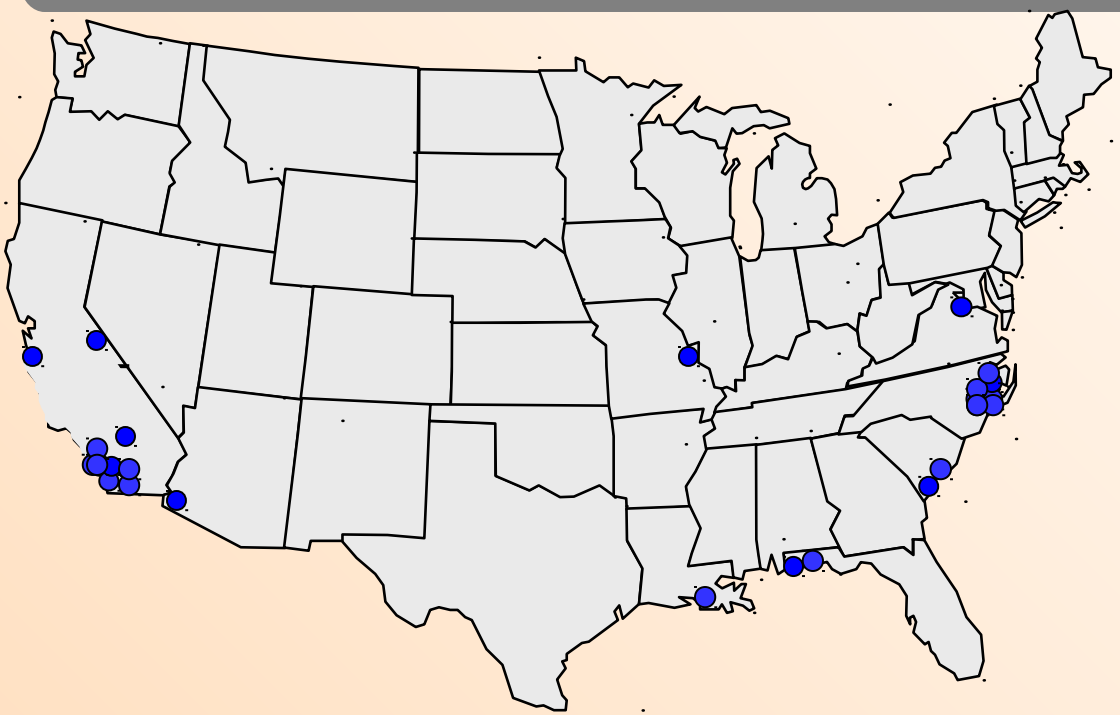
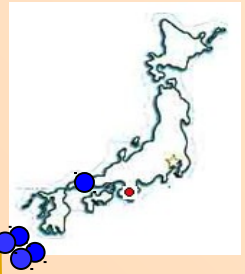
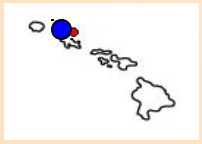
LRC Facilities



MCB Camp Lejeune NC (5)
MCAS New River NC (2)
MCAS Cherry Point NC
MCB Camp Pendleton CA (10)
MCB Quantico VA
MAGTFTC 29 Palms CA
MarForRes New Orleans LA
MCB Hawaii
MCRD San Diego, CA
MCAS, Iwakuni
MCB Camp Butler, Okinawa (4)
MCAS Yuma, AZ
MWTC Bridgeport, CA
MARDET Corry Station, Pensacola, FL
MATSG-21, Pensacola, FL
MCAS Beaufort, SC
MCRD Parris Island
Fort Leonard Wood
MCAS Miramar, CA (CDE only)
MARDET Monterey, DLI

Japan / Hawaii





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Deployable Learning Resource Ctr

1. Locations:
   - MCB Camp Butler (4)
   - MARFORRES (4)
   - MCB Camp Lejeune (8)
   - MCB Camp Pendleton (14)
   - Additional suites to be fielded this year-MCB Hawaii, MAGTFTC 29 Palms.

2. Five DLRCs configured to serve as "TECOM Classrooms" in Iraq.

3. A "standard" DLRC suite consists of 1 DLRC server and 20 laptops, housed in 5 semi-ruggedized transit cases.

4. The DLRC Server hosts a full Learning Management System (LMS) which will store all student progress information and automatically upload to MCTFS via TIMS when connectivity is established.

Requires one day of training at issue. DLNOC will print a new server disk drive to ensure all courseware is current at time of deployment.

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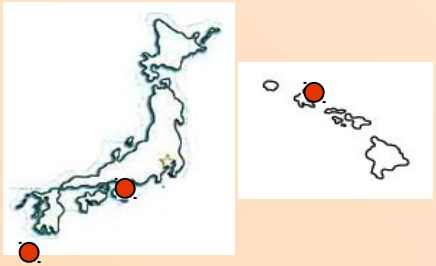
Video Tele-Training Facilities

Japan / Hawaii



MAGTFTC, CA (2)
MCAS, Beaufort, SC
MCAS, Cherry Point, NC
MCAS, Iwakuni, JA
MCAS, Miramar, CA
MCAS, Yuma, AZ
MCB Camp Lejeune, NC (3)
MCB Camp Pendleton, CA (2)
MCB, Hawaii
MCB, Okinawa, Japan (4)
MCB, Quantico, VA (4)
MCI, Washington DC
MCLB Albany, GA
MCLB Barstow, CA
MCRD, Parris Island, SC
MCRD, San Diego, CA
Navy Annex, Arlington, VA

SEMINAR EXPANSION

Quantico – USNA
Pensacola – Meridian
Quantico - JTF HOA

* Bridge to any Sister-Service facilities

CCE OPME
Distance Education Program

Command and Staff College

Expeditionary
Warfare School

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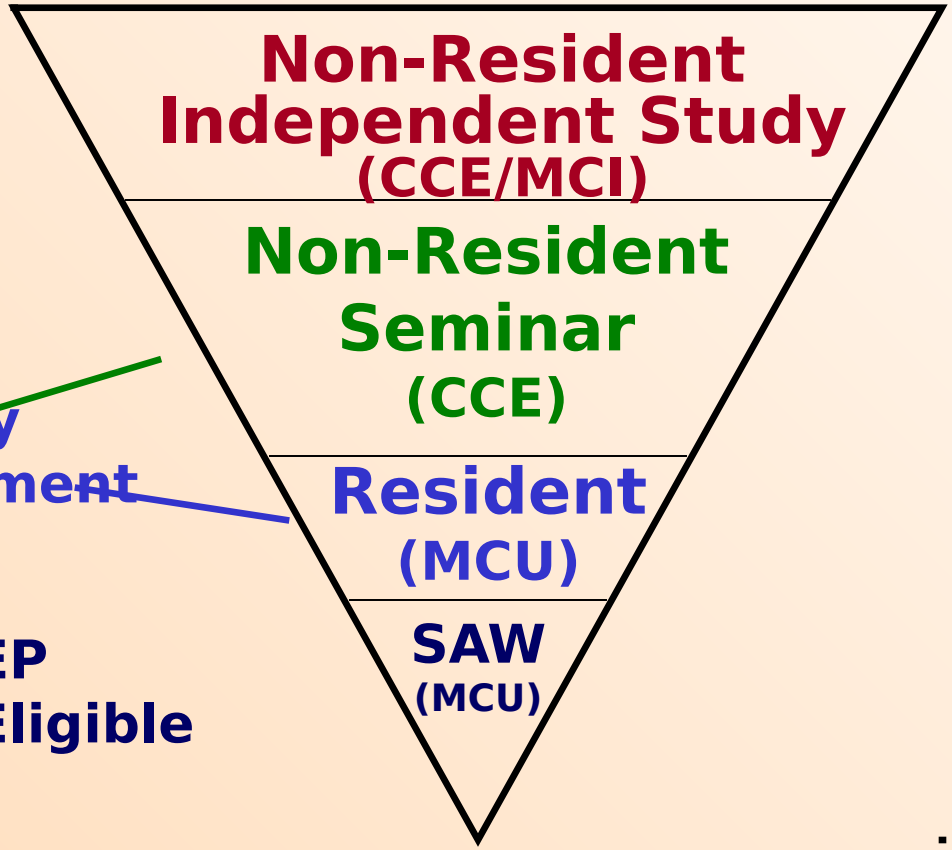
Officer PME Challenge

All equal for promotion and assignment



Baseline

Voluntary Enhancement

CSCDEP Students Eligible

7000+ Students

2,500 Students

400+ Students

16 Students

CSC Res/Non-Res Joint PME, Phase I Accredited

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CCE Seminar – *What's the Value-Added ?*

- **NARROWS THE GAP BETWEEN RESIDENT & NON-RESIDENT**
- **ENRICHES THE STUDENTS' LEARNING EXPERIENCE**
  - **PROVIDES A STRUCTURED LEARNING ENVIRONMENT**
  - **FACULTY- LED**
  - **PEER-PEER DISCUSSIONS / INTERACTION**
  - **GUEST LECTURES**

- **EXAMINATIONS – IMMEDIATE FEEDBACK/GRADE POSTING**
- **ACADEMIC YEAR RUNS:**
  - **Oct – June (Weekly Program)**
  - **Apr – Mar (Weekend Reserve Program) – EWSDEP Pilot (Quantico)**

- **CSCDEP IS <u>JOINT PME PHASE I ACCREDITED</u> by CJCS**

*** ***PME COMPLETE IN 2 YEARS!!*** ***

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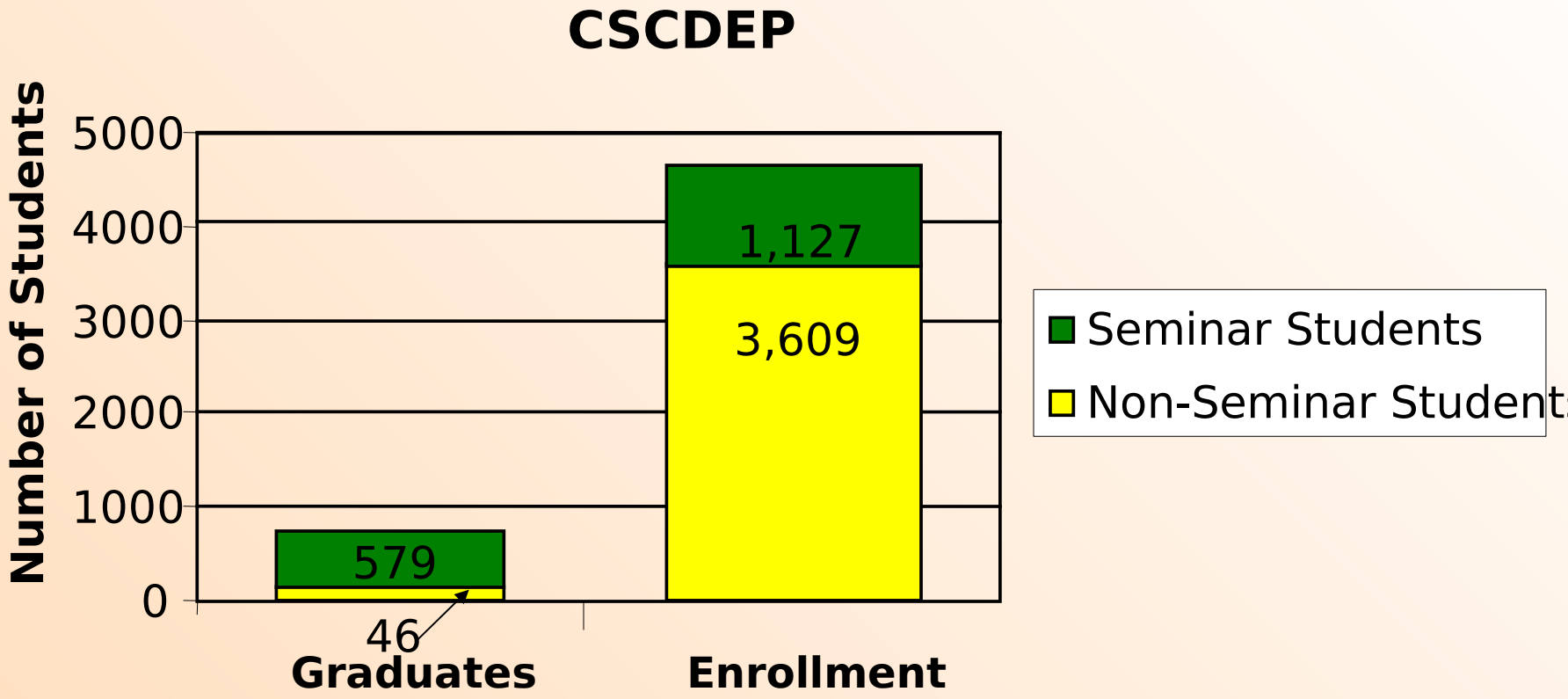
Academic Year (AY) 04-05



Seminar Students Account for 92% of CSCDEP Graduates

Seminar Students Account for 24% of CSCDEP Enrollments

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Satellite Campus Sites/Regional Coordinators

Quantico:	LtCol Andy Peters (Ret)
CLNC:	LtCol Jim Wheeler (Ret)
P-cola:	LtCol Art Adkins (Ret)
Miramar:	LtCol Gary Dahl (Ret)
CamPen:	LtCol Jeff Willis (Ret)
Hawaii:	Col Bill Peoples (Ret)
Okinawa:	Col Jim Hopkins (Ret)

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RC Span of Control

Camp Lejeune Camp Pendleton MCAS Miramar Quantico Okinawa Pensacola Hawaii

MCAS Iwakuni

MCAS New River NAS Whiting Field

MCAGCC 29 Palms

MCAS Yuma

HQMC

MARFORK

NB SouthCom Norfolk

MCLB Barstow

MCRD San Diego

NAS Pax River

SoCom

MATSG

MCAS Beaufort

NPS Monterey

NAS Dallas/Ft. Worth

Corpus Christi

MCRD PI

MARFORRES

NorthCom

Gitmo

New Orleans, LA

MCAS Cherry Pt MCLB Albany

** Latest Innovation – Seminar by VTT

USMC Reserve Prgm

NAS Meridian

Quantico / Dallas

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Initiatives in Progress

- Son of Seminar (SoS) Launches July 07
  * Connects all Marines to an Instructor in a seminar
  * Adds On-line Seminar capability.

- International Officer/Marine Officer Pilot
  * Launches Aug 06
  * Blended Seminar- Resident and Non-Resident (On line)

…a few good Instructors

- CSCDEP and EWSDEP
- Paid position (part-time consultant)
- On Site or Online
- Contact your Regional Coordinator if interested

Questions?

CCE, TECOM

MCB Quantico, Virginia

(Located in Daly Hall)

(703) 784-2999
(DSN) 278-2999
(800) 992-9201

www.tecom.usmc.mil/cce
www.marinenet.usmc.mil

MarineNet HelpDesk
(888) 4DL-USMC aka (888-435-8762)